



Appendix No. 1 ZZ/078/009/D/2024

DESCRIPTION OF THE SUBJECT OF THE ORDER

Supply of wire for electrodes and cannulas is part of a project No. 2022/47/P/NZ4/03358 within the POLONEZ BIS programme co-funded by the National Science Centre and the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No. 945339

Research project entitled *Electrical stimulation of Anterior Thalamic Nuclei for memory modulation*.

Platinum/Iridium wire for electrodes and cannulas

Supply includes: 7 spools of wire

Required:

- 7 spools of Platinum-Iridium wire
- Each wire approximately 30 feet in length (9 m)
- Insulated
- Diameter: 25 microns
- Designed for crafting fine handmade electrodes (such as tetrodes for neural recordings). The product should have been previously utilized by scientists for this purpose, as evidenced by publications.

Additionally: stainless steel cannulas are included:

- 30 internal cannulas (0.7-0.9 mm OD)
- 30 external cannulas (1.0-1.3 mm OD)